

surface, said at least one thermal element being in thermal contact with said at least one surface.

Claims 2-17, inclusive (original).

Claim 18 (currently amended): A superheated vapor generator system for generating superheated vapor comprising: a vapor generation space for entry therinto of liquid to be vaporized into superheated vapor said vapor generation space including at least one thermal element, said vapor generation space being at least partially defined by at least one surface said at least one surface defining at least one groove, wherein said at least one groove has a depth substantially in the range of 0.0030-0.0050 inch.

Claims 19-21, inclusive (original).

Claim 22 (currently amended): A superheated vapor generator system for generating superheated vapor comprising: a vapor generation space for entry therinto of liquid to be vaporized into superheated vapor wherein said vapor generation space is at least partially defined by at least one surface and wherein said at least one surface defines a plurality of ridges and grooves, wherein the depth of said plurality of grooves varies substantially randomly in the range 0.0030 inch -0.0050 inch.

Claim 23 (cancelled).

Claims 24-28, inclusive (original).

Claim 29 (currently amended): A superheated vapor generator system for generating superheated vapor comprising: a vapor generation space for entry therinto of liquid to be vaporized into superheated vapor, wherein said vapor generation space is in a vapor generator and further including at least one vapor generator other than

said first vapor generator, said first vapor generator having means for output of superheated vapor and being connectable to controller means for controllably supplying said first vapor generator liquid for vaporization, said at least one vapor generator other than said first vapor generator having means for output of superheated vapor and being connectable to said controller means for controllably supplying to said at least one vapor generator other than said first vapor generator liquid for vaporization; and further including controller means connectable to said first vapor generator and to said at least one vapor generator other than said first-mentioned vapor generator and being adjustable to control supply of liquid to said vapor generators such that at least one of said superheated vapor generators produces output of vapor during selected time intervals, said first vapor generator and said at least one vapor generator other than said first vapor generator producing output of superheated vapor in response to input of liquid.

Claims 30-40, inclusive (original).

Claim 41 (currently amended): A method for fabricating a superheated vapor generation system which includes the steps of:

- (1) providing at least two sections fastenable together to define and enclose interior space;
- (2) providing at least one thermal element for inclusion in said interior space;
- (3) fastening said at least two sections together; and
- (4) disposing said at least one thermal element in the interior space defined thereby in thermal contact with at least one of said sections.

Claim 42 (currently amended): A method for fabricating a superheated vapor generator which includes the steps of:

- (1) providing at least two sections fastenable together to define interior space;
- (2) providing at least one thermal element for inclusion in said interior space;
- and
- (3) fastening said at least one thermal element in said interior space in thermal

contact with at least one of said sections.

Claim 43 (currently amended): A method for fabricating a superheated vapor generator which includes the steps of:

- (1) providing at least two sections fastenable together to define interior space;
- (2) providing at least one thermal element for inclusion in said interior space;
- (3) fastening said at least two sections together such that there is access to the interior space; and

(4) inserting said at least one thermal element into said access to said interior space in thermal contact with at least one of said sections.

Claim 44 (currently amended): A method for fabricating a superheated vapor generator which includes the steps of:

- (1) providing at least two sections fastenable together to define and enclose interior space;

- (2) providing at least one thermal element and attaching said thermal element to at least one of said sections in thermal contact therewith; and
- (3) fastening said at least two sections together.

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Respectfully submitted,  
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